

13000 GeV pp

 $t\bar{t}$ 

Resolved l+jets

■ ATLAS  
▲ Pythia 8.315 default

 $1/\sigma d^2\sigma / dm^{t\bar{t}} d|y^{t\bar{t}}| [1/\text{GeV}]$ Rivet 4.1.0, 100k events  
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2019\_I1750330)

Ratio to ATLAS

2  
1  
0.52  
1  
0.5 $m^{t\bar{t}} [\{\text{GeV}\}], |y^{t\bar{t}}| \in [0.4, 0.8]$ 